REFERENCES.

1. Back, Cogan and Towers, 'Roy. Soc. Proc.,' B, vol. 88, p. 544 (1915).
2. Barcroft and Kato, 'Phil. Trans.,' B, vol. 207, p. 149 (1915).
3. Bechhold, 'Die Kolloide im Biologie und Medizin,' Dresden, 1912.
4. Fletcher, 'Journ. Physiol.,' vol. 30, p. 414 (1904).
5. Fletcher and Hopkins, 'Journ. Physiol.,' vol. 35, p. 247 (1906–7).
6. Hardy, 'Roy. Soc. Proc.,' vol. 66, p. 95 (1900).
7. Hardy, 'Journ. Physiol.,' vol. 33, p. 251 (1905–6).
8. Hardy, 'Journ. Physiol.,' vol. 47, p. 108 (1913–14).
9. Jordan-Lloyd, 'Roy. Soc. Proc.,' B, vol. 88, p. 568 (1915).
10. R. Lillie, 'Am. Journ. Physiol.,' vol. 20, p. 127 (1907).
11. J. Loeb, 'Pflüg. Arch.,' vol. 56, p. 270 (1894); vol. 69, p. 1 (1897); vol. 71, p. 457 (1898).
12. Loeb and Wasteneys, 'Biochem. Zeitschr.,' vol. 39, p. 167 (1912).
13. Masson, 'Roy. Soc. Proc.,' vol. 74, p. 230 (1904–5).
14. Moore, Roaf and Webster, 'Biochem. Journ.,' vol. 6, p. 110 (1912).
15. Wo. Ostwald, 'Pflüg. Arch.,' vol. 108, p. 563 (1905); vol. 111, p. 581 (1906).
16. Pascheles, 'Pflüg. Arch.,' vol. 67, p. 219 (1897).
17. Proctor, 'Kolloidchemische Beihefte,' vol. 2, p. 243 (1911).
18. Proctor, 'Trans. Chem. Soc.,' vol. 105, p. 313 (1914).
19. Ranke, 'Tetanus,' Leipzig, 1865.
20. Ringer, 'Journ. Physiol.,' vol. 3, p. 380 (1880–2).
21. Ringer, 'Journ. Physiol.,' vol. 4, p. 29 (1883–4).
22. Ringer, 'Journ. Physiol.,' vol. 14, p. 125 (1893).
23. Siebeck, 'Pflüg. Arch.,' vol. 150, p. 316 (1913).
24. Sörensen, 'C. R. Lab. Carlsberg,' vol. 7, p. 1 (1909).
25. Walpole, 'Biochem. Journ.,' vol. 8, p. 628 (1914).
26. Webster, 'Dec. Public. Univ. Chicago,' vol. 10, p. 105 (1902).
27. Wood and Hardy, 'Roy. Soc. Proc.,' B, vol. 81, p. 38 (1909).
28. Bollas-Lee, 'The Microtomist's Vade Mecum,' 5th Edit., London, 1900.

A Theory of Colour Vision.

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